43675 to **43701**—Continued.

43682. Cotoneaster horizontalis perpusilla C. Schneid. Malaceæ.

A low Chinese shrub, with the branches almost horizontal and roundish oval leaves, less than one-third of an inch long. The flowers are erect and pink, and the bright-red, ovoid fruit has usually three stones. This variety differs from the typical species in having smaller leaves and fruits. (Adapted from *Bailey*, *Standard Cyclopedia of Horticulture*, vol. 2, p. 865.)

43683. Deutzia discolor Hemsl. Hydrangeaceæ.

A shrub 5 or 6 feet in height, native of central and western China. The narrowly oval leaves are dull green and up to $4\frac{1}{2}$ inches in length. The flowers, which vary in color from white to pink, occur in corymbs and are from half an inch to an inch in width. (Adapted from Bean, Trees and Shrubs Hardy in the British Isles, vol. 1, p. 481.)

43684. Euonymus bungeanus semipersistens (Rehder) C. Schneid. Celastraceæ.

A large glabrous shrub or small tree, from 3 to 5 meters high, with bright-green leaves of a bluish or grayish hue, half evergreen. The yellowish white flowers appear in loose three to seven flowered cymes, and the few fruits are bright pink. This variety differs from the species in having leaves which remain on the plant until midwinter. (Adapted from Bailey, Standard Cyclopedia of Horticulture, vol. 2, p. 1188, and from Sargent, Trees and Shrubs, vol. 1, p. 165.)

43685. Euonymus europaeus leucocarpus DC. Celastraceæ.

A deciduous shrub or small tree, from 10 to 25 feet in height, forming a spreading, bushy head. The leaves are narrowly oval, and the white flowers occur in cymes about 1½ inches long. The red fruit is from one-half to three-fourths of an inch wide. This shrub is a native of Europe, including the British Isles, and is very striking in autumn when well laden with fruit. (Adapted from Bean, Trees and Shrubs Hardy in the British Isles, vol. 1, p. 539.)

43686. Euonymus radicans carrierei (Vauv.) Nicholson. Celastraceæ.

A low, spreading shrub with no inclination to climb, with glossy leaves from 1 to 2 inches long. The greenish flowers occur in clusters of five or more at the end of a slender stalk, and the fruit, which is orange shaped and greenish white or tinged with red, is one-third of an inch in diameter. This may be only a stunted form of the typical species. It is a native of Japan and is cultivated in the New England States. (Adapted from Bean, Trees and Shrubs Hardy in the British Isles, vol. 1, p. 542.)

43687. Euonymus radicans vegetus Rehder. Celastraceæ.

A low, spreading shrub up to 5 feet in height, climbing high if placed against a wall. The dull-green, thickish leaves are broadly oval and obtuse, and the greenish white flowers occur in rather dense cymes. The fruit is a greenish white capsule, inclosing a bright-orange aril. Both flowers and fruits appear in great profusion, and it can be recommended as a broad-leaved evergreen for cold regions. (Adapted from Sargent, Trees and Shrubs, vol. 1, p. 130 and pl. 65.)